top and bottom faces and a hole therebetween receiving the shank, the backer plate positioned between the spacer and the track such that the top face engages the bottom surface of the torque-absorbing spacer and the bottom face engages the exterior side of the track. The shank and fastener may include reciprocal threads and the fastener may be a self-locking nut.

BRIEF DESCRIPTION OF THE DRAWINGS

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The drawings illustrate a preferred embodiment of the invention in which the above features are shown as well as others which will be readily understood from the following description of the illustrated embodiment. In the drawings:

FIGURE 1 is a cross sectional view of the assembly in accordance with the invention.

FIGURE 2 is a perspective view of an embodiment in which two studs are attached to a backer plate and torque-absorbing spacer in accordance with the invention.

FIGURES 3a and 3b are enlarged cross sectional views of each assembly component shown in accordance with the invention, but when not in engagement.

FIGURE 4 is a cross sectional view of an alternate stud in accordance with the invention.

FIGURE 5 is a rear plan view of the apparatus for producing bent studs in accordance with the invention.

FIGURE 6 is an enlarged plan view of the leftside of FIGURE 5, but showing the slidable portion at its full downward extension in accordance with the invention.

FIGURE 7 is an enlarged plan view similar to FIGURE 6, but showing the slidable position at is full upward retraction in accordance with the invention.

FIGURE 8 is a side view of the wheel mounted to the pivoting block upon initial contact with the incline in accordance with the invention.

FIGURE 9 is a side view similar to FIGURE 8, but showing the incline lowered and the pivoting block pivoting about the pivot rod in accordance with the invention.

FIGURES 10a and 10 be are rear and side plan views of a slotted block in accordance with the invention

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